



South African Radio League \* Suid-Afrikaanse Radioliga Member Society of the International Amateur Radio Union since 1925 www.sarl.org.za www.iaru.org www.iaru-r1.org

May 2014

#### ZS4 Sprint

his is a fun activity to promote contacts between radio amateurs in the Free State and radio amateurs in Southern African countries. The Sprint takes place on Sunday 8 June from 14:00 to 15:00 UTC with phone activity on 7 130 - 7 190 kHz and CW activity on 7 000 - 7 040 kHz.

The exchange for ZS4 stations is a RS (T) report and the town name or abbreviation.

For other stations the exchange is a RS(T) report and provincial or country abbreviation. Scoring for ZS4 stations - Contacts with stations in ZS4 are worth 1 point and contacts with stations in other ZS call areas or Southern African countries are worth 2 points. Scoring for all other stations - Contacts with stations in ZS4 are worth 2 points and contacts with stations in own or other ZS call areas (excluding ZS4) or Southern African countries are worth 1 point. Contacts with the Bloemfontein ARC, ZS4BFN, Vrystaat Radioklub, ZS4B, Welkom Radio Club, ZS4WRC, and the Sasolburg ARC, ZS4SRK, are worth 5 points each, only one contact per station is allowed

Log sheets shall be submitted by 16 June 2014 to <a href="mailto:zs4srk@gmail.com">zs4srk@gmail.com</a>. A certificate will be awarded to the 1st, 2nd and 3rd place in the competition.

## Latest Clublog Most Wanted List

his item comes from the DX Coffee web site. The latest Clublog Most Wanted List - shows Navassa at the top of the Global list. If you look at the % Users column - you will see that the ranking is so close it's insignificant. For example, #1 and #2 are so close as are #3 and #4, etc... And I had been told that Clublog is heavily "weighted" by EU log uploads, but that was a few years back - I will bet it now has more NA logs (and other continents) to make its sample fairly reasonable. The only thing that would be more accurate for me-would be a LOTW online Most Wanted report - because I ONLY care about DXCC HR #1

Amsterdam will no doubt sink way down this list since Clublog relies on confirmed QSO's to calculate need - and FT5ZM still hasn't "percolated" through the Clublog system with everyone who uploads showing that they have FT5ZM confirmed. Some of the entities seem strange - like slots 9, 10 and 11. They don't seem right to be that high on the list - but I simply don't know the data load sample and calculation.



Have **YOU** done anything today to Promote

Amateur Radio?

#### May

1 - Worker's Day
2 - School holiday
4 - ZS3 Sprint
10 and 11 - AWA AM and
SSB Contest
11 - Mother's Day
15 - May Radio Amateur

Examination
16 to 18 - Dayton
Hamvention
24 - SA AMSAT Symposi-

um
24 and 25 - CQ WPX CW
Contest: Day of the YLs

Contest; Day of the YLs 25 - SARL Digital Contest 29 - Ascension Day

#### June

1 - Comrades Marathon 5 - 80th birthday of my Mother-in-law; World Environmental Day 8 - ZS4 Sprint; World Oceans Day; Pentecost 15 - Father's Day 16 - Youth Day 17 - World QRP Day 19 to 22 - SARL Top Band QSO Party 21 - Radio Technology in Action in Durban 27 - Schools close 27 to 29 - Ham Radio 2014 in Friedrichshafen, Germany 28 - Start of Ramadan

The biggest surprise for me is that Kingman Reef has really shot up most of the Most Wanted Lists, and this is GREAT news, because once in the Top 10 – there will be more discussion and debate about whether an entity will be activated or not. As I've said before – I'd love to see Kingman Reef activated, but know that it

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Current Summits-on-the-Air (SOTA) activities are announced at <a href="www.sotawatch.org">www.sotawatch.org</a>
And more SOTA information can be found at <a href="www.sota.org.uk">www.sota.org.uk</a> and <a href="www.zs4bfn.co.za/sota.asp">www.zs4bfn.co.za/sota.asp</a>

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won't be activated, and frustratingly, the DXAC and ARRL probably won't delete it - at least that's the impression I got at the Visalia IDXC this year. But there it is - like a shining beacon on the Top 10 list for everyone to muse and ponder  $\dots$ 

1<sup>st</sup> Navassa Island, KP1 - 96,97%

2<sup>nd</sup> North Korea, P5 - 96,53%

3rd Bouvet Island, 3Y/B - 95,62%

4th South Sandwich Islands, VP85 - 95,53%

5th Crozet Island, FT5W - 95,35%

6th Heard Island, VKOH - 95,25%

7<sup>th</sup> Kingman Reef, KH5K - 95,04%

8th Tromelin Island, FR/T - 94,80%

9<sup>th</sup> Juan de Nove, Europa, FR/J - 94,75%

10<sup>th</sup> Palmyra & Jarvis Islands, KH5 - 94,53%

11th South Georgia Island, VP8G - 94,35%

12th Baker Howland Islands, KH1 - 94,15%

13th Amsterdam and St Paul Islands, FT5Z - 93,93%

14th Pratas Island, BV9P - 93,69%

15th Scarborough Reef, BS7H - 93,57%

## QRZ.com Changes

ome changes have taken place on QRZ.com.

The call sign database now fully supports secondary call signs, i.e. ones that include a slash plus a modifier as either a prefix or a suffix to the primary call. This feature is available to all QRZ users and can be accessed by simply editing your call sign, or by using the My Account choice from the main QRZ menu.

Users had asked for Logbook of the World integration and this is now available to all Logbook subscribers. It means that if you're a Logbook of the World user you can send your QRZ logs directly to Logbook of the World with just a couple of clicks of your mouse.

A Quick Start Guide for QRZ LoTW operations is available by typing LoTW Certificate Import Quick Start Guide into your favourite search engine.

#### The 2013 Best Communication Award

ress Release [edited]: TX5K gets the 2013 Best Communication Award - Our award goes to TX5K, the DXpedition to Clipperton Island, for the large amount of information given before, during and after the operation on the official website <a href="https://ky6r.com">www.tx5k.org</a> and the related blog <a href="https://ky6r.com">https://ky6r.com</a>.

The information provided is extremely complete and range on several matters, from the documents describing the project <a href="http://cordell.org/CI/CI">http://cordell.org/CI/CI</a> pages/CI</a> Documents.html, the equipment, the pilots and the photo gallery. In particular, the very detailed information that had been reported on the blog letting the readers experience every facet of the DXpedition: from navigation to landing, from the environmental issues to the radio related questions, such as propagation conditions, operating methods for QSOs, operators shifts, etc., and everything has been combined by several photos and videos. Congratulations to the team leader Robert Schmieder, KK6EK, and the "Social Media" supervisor, Rich Holoch, KY6R, for constantly keeping the DXer community informed with press releases.

Many other DXpeditions have made a very good job as far as communication is concerned and they de-



serve some acknowledgement. We had to limit ourselves to three "special mentions", even though many other DXpeditions would have deserved to be appointed. The choice was not easy, but our preference goes to IAOMZ - Antartica - <a href="https://www.iaomz.antartica">www.iaomz.antartica</a>;

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5WOM - Western Samoa - www.5wOm.hkmann.de and VK9CZ - Cocos Keeling Islands - www.vk9cz.com

Special thanks to DX University for their support in realizing this Award. DX University™. A Guide for DXers and DXpeditionners www.dxuniversity.com

#### African Mainland

Ghana, 9G. Arno, DL1CW, is once again active as 9G5ZZ from Cape Coast until 1 June. Activity will be CW only on 40 to 10 meters, possibly some 80 m too, but no antenna for Top Band. Arno says, "Small chance of making RTTY, but if, then please be patient with me



since I do not have RTTY-Pile-Up experiences at all. I will NOT have a microphone with me - so, no SSB!" He will be an entry in the CQ WW WPX CW Contest as a Single-Op/All-Band category. QSL via DL1CW, direct (see QRZ.com) or by the Bureau. No LoTW or eQSL. ClubLog will be used. <a href="http://www.bjoern-schulz-stiftung.de/">http://www.bjoern-schulz-stiftung.de/</a>

Malawi, 7Q. Kenneth, LA7GIA, is expected on the air as 7Q7GIA from Lilongwe from 31 May to 8 June on 40 to 10 m using CW and SSB with a vertical and wire antennas. QSL via LA7GIA.

Burkina Faso. Harald, DF2WO, will once again be active as XT2AW from Ouagadougou between 17 November and 2 December. Activity will be holiday style on CW and SSB. QSL via MOOXO.

# The ILLW set for another good year

The International Lighthouse and Lightship Weekend list continues to grow, with it being recently joined by the Falkland Islands, Faroe Islands, Italy, Japan, Mexico, Norway and Switzerland.

Nearly 270 in 33 countries have already committed to this premier fun-event held on the third full weekend in August for the past two decades.

Registrations are from Asia, Europe, Africa, Southeast Asia, Oceania and the America's - in fact many countries that relied on this form of coastal navigation for the safe passage of ships.

The event aims to raise public awareness of the need to preserve marine beacons and promote Amateur Radio. An enjoyable time is had by those who mount portable stations on that weekend. Some have special QSL cards available for contacts.

In Australia, VK5BWR Point Lowly is the  $100^{th}$  entry, followed by Spain EA1/DK6EA activating the Faro de Cabo de Silleiro lighthouse as number 200. Who will be this year's prestigious  $300^{th}$  registration?

To learn more about this fun-event that has easy guidelines, see past activation reports, or to register for the International Lighthouse and Lightship Weekend on 16 and 17 August the 16th and 17th, visit the website <a href="mailto:illw.net">illw.net</a>

# HF Propagation article now available

Practical Wireless Editor Don Field, G3XTT, took part in the RSGB Commonwealth Contest and used it as a basis for explaining the basics of HF propagation. Practical Wireless have given permission for the article "The Basics of HF Propagation" to be made available on the Commonwealth Contest website at <a href="http://www.beru.org.uk/Propagation/HF%20Propagation%20PW.pdf">http://www.beru.org.uk/Propagation/HF%20Propagation%20PW.pdf</a>. The Commonwealth Contest website is at <a href="http://www.beru.org.uk/">http://www.beru.org.uk/</a>

## Ham radio features in ITU climate report

An ITU report includes amateur radio in its list of recommendations to mitigate against the effects of a changing climate.

The Earth's climate is naturally variable and has changed dramatically over millions of years.

Angelica Valeria Ospina (University of Manchester), David Faulkner and Keith Dickerson (Climate Associates Ltd) with support from Cristina Bueti (ITU) have produced a report that explores the impacts of a

changing climate on the information and communication technology (ICT) sector and the potential for adaptation, including the need for new standards to be developed.

The report's full list of mitigation recommendations mentions amateur radio saying, Assess, develop, and expand alternative telecommunication technologies if they promise to increase redundancy and/or reliability, including free-space optics (which transmits data with light rather than physical connections), power line communications (which transmits data over electric power lines), satellite phones, and ham radio.

The report fails to recognize the fact that polluting Power Line Communications Technology (PLT / PLC) can destroy the communications capability of amateur radio.

Read Resilient pathways: The adaptation of the ICT sector to climate change http://www.itu.int/en/ITU-T/climatechange/Documents/Publications/Resilient\_Pathways-E.PDF

# 2014 Ham Radio

am Radio 2014 and the 63rd Lake Constance Conference will be held from Friday 27 June to Sunday 29 June at the Messe in Friedrichshafen. A Makers World will also be held at the Messe on 28 and 29 June.



Below is a list of the various lectures and meetings that will take place during Ham Radio. This excludes the two huge halls for the flea market and the huge hall full of new equipment, society stalls, special groups stalls, the restuarants and the beer garden.

Friday 27 June

08:00 - 10:00 Exhibition grounds - Arrival Contest, Franz Berndt, DL9GFB

10:00 Conference Center West, Room Österreich - Opening - For invited guests only

10:30 Hall A2, room 2 - AATIS Teachers Education Program, Prof. Dr. Roman Dengler, DK6CN and Wolfgang Lipps, DL4OAD

11:00 Hall A2, room 2 - Ways to Homebrewing - Different Aspects, Prof. Dr. Roman Dengler, DK6CN

11:30 Hall A2, room 2 - Clima-Check: Collecting Data for Quasi-Analogue Display, Dr.-Ing. Karsten Hansky, DL3HRT

12:00 Conference Center West, Room Schwarzwald - AGCW-DL - Answers by the Board, Wolfgang Borschel, DK2DO

12:00 Conference Center West, Room Österreich - ATV-Repeaters: Experiences and Trends, Pierre-André Probst, HB9AZN and Michel Burnand, HB9DUG

12:00 Conference Center East, Room Berlin and Paris - Contest-University (CTU), Michael Höding, DL6MHW

12:00 Room A, Conference rooms, Administration - Informal EMC-WG-Meeting, Chris

Verholt, OZ8CY

12:15 Hall A2, room 2 - Evolution of LED-Drivers, Gerrit Buhe, DL9GFA

14:00 Conference Center West, Room Liechtenstein - Frequency Management of DARC - HF topics of next IARU Region 1 Conference Varna/Bulgaria, Ulrich Müller, DK4VW

14:00 Conference Center West, Room Schweiz - SOTA - Climb & HAM extreme -Experiences and Tricks, Emil Kostadinov, DL8JJ

14:00 Hall A2, Room 1 - Software Defined Radio - Overview and Recent Developments, Klaus Lohmann, DK7XL and Greg Jurrens, K5GJ

14:15 Hall A2, room 2 - MultiClock - Build your own Facinating Clock, Ulrich Pöggel, DL5OAU

15:00 Hall A2, room 2 - Help in Practical Homebrewing, Andreas Auerswald, DL5CN

16:00 - Conference Center West, Room Liechtenstein - Informal IARU-Meeting, Jörg Jährig, DJ3HW

16:00 Conference Center East, Room London - Meeting of Interested Parties in Youth and Education Work, Annette Coenen, DL6SAK and Erhard Blersch, DB2TU

16:00 Conference Center West, Room Österreich - The ENIGMA and Other Famous Cipher Machines - Part II, Prof. Tom Perera, W1TP

Saturday 28 June

09:30 Conference Center East, Room Paris -German DX-Foundation, General Meeting, Franz (Continued on page 5) (Continued from page 4)
Languer, DJ9ZB

10:00 Conference Center West, Room Liechtenstein - Considerations on 12V MOSFET HF-Amps, Andreas Auerswald, DL5CN

10:00 Hall A2, room 2 - D-STAR - Technology and Practical Use, Reiner Will, DH9FAX

10:00 Conference Center East, Room London - Emergency communications university (Lectures in German), Michael Becker, DJ90Z

10:00 Conference Center West, Room Österreich - Experiments with Sound Cards - Explore noisy Resistors and Shift Registers, Prof. Dr. Thomas Baier, DG8SAQ

10:00 Conference Center West, Room Schwarzwald - IARU R1 International Youth Meeting, Annette Coenen. DL6SAK and Lisa Leenders, PA2LS

10:00 Conference Center West, Room Schweiz - Monitoring Practice, Peter Jost, HB9CET -USKA Bandwacht

10:00 Conference Center West, Room Schweiz - Monitoring Service 2013/2014, Wolfgang Hadel, DK2OM

10:00 Hall A2, Room 1 - RSGB-IOTA-Forum "50 Years IOTA", Roger Balister, G3KMA / RSGB

10:00 Conference Center East, Room Berlin - Raspberry Pi Jam - during the Maker World, Franzis Verlag

10:00 Hall B1 - UKW-QSO-Party and DOK-Meeting, Karl-Maria Heimberg, DD4NC

10:00 Room A, Conference rooms, Administration - US Licence Test, Mitch Wolfson, DJOQN

10:30 Introduction to passive Radar Systems, Stefan Hänggi, HB9ZEM

12:00 Hall A2, Room 1 - Contest forum, Helmut Heinz, DK6WL

12:00 Conference Center West, Room Liechtenstein - HPSDR Workshop - Highlights and Perspectives in Advanced SDR-Technology, Helmut Oeller, DC6NY / Div. Vortragende

12:00 Hall A2, room 2 - Operation using an SDR - Differences to "classic" Operation, Prof. Dr. Harald Gerlach, DL2SAX

12:00 Conference Center West, Room Schweiz - Radio Austria International Listeners' Meeting 1924 - 2014 - 90 Years of Broadcasting and Amateur Radio in Austria, Wolf Harranth, OE1WHC

12:00 Conference Center West, Room Schwarzwald - The Radio Antennae and her Effect - a Adventure?, Prof. Dr.-Ing. Alexander Neidenoff, DK4JN, Harro Ames, DL8VQ and Eugen Düpre, DK8VR

12:00 Conference Center West, Room Österreich - The Relationship "dB" in RF-Applications, Ralf Rudersdorfer, OE3RAA



12:00 Conference Center East, Room Paris - VFDB-Members Meeting, Heribert Spießl, DG9RAK

13:00 Conference Center East, Room Rom -German Amateur License Exam Class A and E, Hans Bächle, BNetzA

13:00 Conference Center West, Room Allgäu -Practical Use of Vector Network Analysers, Prof. Dr. Thomas Baier, DG8SAQ

14:00 Conference Center East, Room Paris - DARC-Board, Directors and Members in Dialog, Steffen Schöppe, DL7ATE

14:00 Conference Center East, Room London - DLOSDR-Meeting, Klaus Lohmann, DK7XL and Greg Jurrens, K5GJ

14:00 Hall A2, room 2 - FreeDV - A Tool to make a Digital Voice Transceiver, Prof. Dr.-Ing. Michael Hartje, DK5HH

14:00 Conference Center West, Room Österreich - Golden Rules for a Succesfull & Manufatureable PCB Design, Marc von Stralen, DK4DDS

14:00 Conference Center West, Room Schwarzwald - VHF/UHF/SHF-Committee informs, Jann Traschewski, DG8NGN

14:00 Bistro Florenz - YL-Meeting, Christiane Rüthing, DL4CR

14:00 Conference Center West, Room Schweiz - Yagi- and Quads for HF, Martin Steyer, DK7ZB

15:00 Hall A2, Room 1 - DX-Forum, Dominik Weiel, DL5EBE

15:00 Conference Center West, Room Schwarzwald - Optical Communication (Radio by Light), Klaus Lutsch, DL8SER and Jo Becker, DJ8IL

16:00 Conference Center West, Room Österreich - Design own projects with Arduino-IDE during the Maker World, Helmut Berka, DL2MAJ

16:00 Conference Center West, Room Schweiz - HAM RADIO and School Curriculum, Carole Perry, WB2MGP

16:00 Hall A2, room 2 - Modern Repeater Control va SvxLink, Speaker: Adi Bier, DL1HRC and Prof. Dr.-Ing. Michael Hartje, DK5HH

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16:00 Conference Center West, Room Liechtenstein - T2FD Antenna - Dummy Load or Best Performer?, Thomas Kamp, DF5JL and Christian Reiber, DL8MDW

16:00 Conference Center West, Room Schwarzwald - The Key to the Noiseless Electronics, Prof. Dr.-Ing. Alexander Neidenoff, DK4JN

16:30 Room A, Conference rooms, Administration - Meeting Terahertz Operation at Lake Constance, Klaus Lutsch, DL8SER and Jo Becker, DJ8IL

Sunday 29 June

08:00 - 12:00 Exhibition grounds - Departure Contest, Achim Schulenburg, DB9PS 10:00 Exhibition grounds - Amateur Radio Direction Finding Competition, Jürgen Ging, DL1YP

10:00 Conference Center West, Room Schweiz - How to get in Contact with Politicians?, Hans-Jürgen Bartels, DL1YFF

10:00 Conference Center West, Room Allgäu -Practical Use of Vector Network Analysers, Prof. Dr. Thomas Baier, DG8SAQ

10:00 Conference Center West, Room Österreich – Swaziland DXpedition – 3DA0ET, Christopher Plummer, G8APB

10:00 Conference Center West, Room Liechtenstein - The Key to the Noiseless Electronics, Prof. Dr.-Ing. Alexander Neidenoff, DK4JN

12:00 Conference Center West, Room Liechtenstein - JOTA a Opportunities for Scouts and Radio Amateurs, Stefan Mallepell, HB9EUD and Remko Welling, PE1MEW

#### Contest Calendar

This week's contests compiled by Bruce Horn, WA7BNM. The period covered is 26 May to 2 June 2014

SKCC Sprint

00:00 - 02:00 UTC 28 May

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m

Classes: (none)

Exchange: RST, name, state, province or country and

SKCC no or power

Work stations: Once per band

QSO Points: 1 point per QSO; Bonus Points: 5 points per Centurion member QSO per band; 10 points per Tribune member QSO per band; 25 points per QSO

with SKCC club call (K9SKC) per band

Multipliers: Each state, province, or country once Score Calculation: Total score = (total QSO points x

total mults) and bonus points

Submit logs by: 23:59 UTC 30 May 2014

E-mail log summary to: (none)

Post log summary at: <a href="http://www.skccgroup.com/">http://www.skccgroup.com/</a>

sprint/sks/sks-submit.html

Mail logs to: (none)

Find rules at: <a href="http://www.skccgroup.com/sprint/sks/">http://www.skccgroup.com/sprint/sks/</a>

CWops Mini-CWT Test

13:00 - 14:00 UTC, 19:00 - 20:00 UTC 28 May and

03:00 - 04:00 UTC 29 May

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m Classes: Single Op - QRP, low or high

Max power: HP: >100 watts; LP: 100 watts; QRP: 5

watts

Exchange: Member: Name and member no; non-Member: Name and state, province or country

Work stations: Once per band QSO Points: 1 point per QSO Multipliers: Each call once

Score Calculation: Total score = total QSO points x

total mults

Submit logs by: 04:00 UTC 31 May 2014

Post log summary at: <a href="http://www.hornucopia.com/3830score/">http://www.hornucopia.com/3830score/</a>

Mail logs to: (none)

Find rules at: http://www.cwops.org/onair.html

QRP Minimal Art Session 16:00 - 22:00 UTC 29 May

Mode: CW Bands: 80, 40 m

Classes: A - TRandRX or TRX consisting of not more than 100 components; B - TX consisting of not more than 50 components, RX as you like; C - TRandRX or TRX consisting of nor more than 100 components,

max 1 integrated circuit
Max power: 5 watts

Exchange: RST, "/", class and number of components

Score Calculation: (see rules)
Submit logs by: 12 June 2014
E-mail logs to: mas@grpcc.de

Mail logs to: Peter Haensel, DL6CGC, Hoetenslebener Str. 15, Barneberg, D-39393, Hoetensleben, Germany

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Find rules at: <a href="http://www.grpcc.de/contestrules/">http://www.grpcc.de/contestrules/</a>

mas/grpmasr-e.html

NCCC RTTY Sprint

02:00 - 02:30 UTC 30 May

Mode: RTTY
Bands: (see rules)
Classes: (none)
Exchange: (see rules)

Score Calculation: Total score = total QSO points x

total mults

Submit logs by: 1 June 2014

E-mail logs to: (none)

Post log summary at: <a href="http://www.3830scores.com/">http://www.3830scores.com/</a>

Mail logs to: (none)

Find rules at: <a href="http://www.ncccsprint.com/rttyns.html">http://www.ncccsprint.com/rttyns.html</a>

NCCC Sprint Ladder 02:30 - 03:00 UTC 30 May Mode: CW

Bands: 160, 80, 40, 20 m

Classes: Single Op Max power: 100 watts Exchange: (see rules) Work stations: Once per

band

QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA station

Multipliers: Each US state (including KL7 and KH6) once per band; Each VE province once per band; Each North American country (except W/VE) once per

band

Score Calculation: Total score = total QSO points x

total mults

Submit logs by: 1 June 2014

E-mail logs to: (none)

Post log summary at: <a href="http://www.3830scores.com">http://www.3830scores.com</a>
Find rules at: <a href="http://www.ncccsprint.com/rules.html">http://www.ncccsprint.com/rules.html</a>

#### Next Weeks Contests

ARS Spartan Sprint, 01:00 - 03:00 UTC 3 June

CWops Mini-CWT Test, 13:00 - 14:00 UTC, 19:00 - 20:00 UTC 4 June and 03:00 - 04:00 UTC 5 June

NRAU 10 m Activity Contest, 17:00 - 18:00 UTC (CW), 18:00 - 19:00 UTC (SSB), 19:00 - 20:00 UTC (FM) and

20:00 - 21:00 UTC (Dig) 5 June

NCCC Sprint Ladder, 02:30 - 03:00 UTC 6 June

10-10 International Open Season PSK Contest, 00:00 UTC 7 June to 24:00 UTC 8 June

DigiFest, 04:00 - 12:00 UTC and 20:00 UTC 7 June to 04:00 UTC and 12:00 - 20:00 UTC 8 June

Wake-Up! QRP Sprint, 06:00 - 06:29 UTC, 06:30 - 06:59 UTC, 07:00 - 07:29 UTC and 07:30 -08:00 UTC 7

SEANET Contest, 12:00 UTC 7 June to 12:00 UTC 8 June

UKSMG Summer Contest, 13:00 UTC 7 June to 13:00 UTC 8 June

RSGB National Field Day, 15:00 UTC 7 June to 15:00 UTC 8 June

IARU Region 1 CW Field Day, 15:00 UTC 7 June to 14:59 UTC 8 June

Alabama QSO Party, 16:00 UTC 7 June to 04:00 UTC 8 June

#### DXCC News

ill Moore, NC1L, the ARRL Awards Branch manager reports that the following operations are approved for DXCC credit:

ZA/IZ4JMA - Albania, the 2013 and 2014 operations

XW7T - Laos, the 2014 Operation

If you have one or both of these rejected in a recent submission please send an e-mail to <a href="mailto-bmoore@arrl.org">bmoore@arrl.org</a> to be placed on the list to have your record updated.

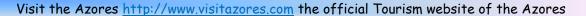
Dankie, Tjerk ZS6P

#### 2014 JOTA / JOTI web site

he World JOTA-JOTI Team announced today the official opening of the 2014 JOTA-JOTI website at <a href="http://www.world-jotajoti.info">http://www.world-jotajoti.info</a>. This website is your source of official Jamboree on the Air and Jamboree on the Internet news, information, and support for your local operation.

The temporary website we used last year, <a href="www.jotajoti.tk">www.jotajoti.tk</a>, will be redirected to the new

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site and updates to this group will be linked to the new web site as well. You do not need to change your settings for receiving these update alerts.

Jamboree on the Air and Jamboree on the Internet on the third weekend of October is the largest Scouting event in the world, with nearly 1 million Scouts from 160+ countries engaged in conversations across town and around the world. Scouts communicate with one another via amateur radio and the Internet, providing a fun and educational Scouting experience and promoting their

This year's event is 17, 18 and 19 October with a programme of activities developed at the world level and initiatives developed at local and national levels. All of this is supported by the World Organization of the Scout Movement through the efforts of their World JOTA-JOTI Team.

# ADIF County Conversion

ersion 5.3 of my ADIF County Conversion tool is now available from <a href="http://">http://</a> software.ad1c.us/ADIF\_County/

This program takes an ADIF file from a contest logger like WriteLog or N1MM, and converts the contest-specific county abbreviations into real ADIF field values which can be imported into a general-purpose logging program.

Here are the release notes. Ver. 5.3 - 27 May 2014

sense of belonging to a worldwide Scout Movement.

Removed support for old 3-letter NEQP county abbreviations, some conflicted with the InQP

abbreviations (i.e. HANcock)

Added NM and SD QSO parties

Started re-write to use common ADIF parser

Consolidated common code shared with Convert ADIF to DX4WIN

Please let me know of any problems with the program or documentation.

Jim Reisert AD1C, jjreisert@alum.mit.edu, http://www.ad1c.us

# History this Week, week starting 26 May 14

1818 - First steam-vessel to sail Great Lakes launched

1869 - Voting Machine patented by Thomas Edison

1879 - First electric railway opens at Berlin Trades Exposition

1883 - T. A. Edison received a series of patents including the "Manufacture of Incandescing Electric Lamps."

1884 - A patent for "flaked cereal" was applied for by Dr. John Harvey Kellogg.

1896 - First car accident occurs, Henry Wells hit a bicyclist (NYC)

1919 - Oil was struck at England's first inland oilwell at Hardstoft near Tibshelf, in Derbyshire.

1928 - The first U.S. television station WGY began broadcasting regular programs.

1978 - Cpl Dennis Green and Cpl Johan de Bruin get stuck on the beach at Paaltjies, south of Walvis Bay with Ratel ICV R27029. Cpl Green later became ZS4BS



Lappenings

Items used with acknowledgement to The ARRL Letter, Amateur Radio Newsline, OPDX Bulletin, 425 DX Bulletin, DXNL Bulletin, ARRL DX News, WIA-News, the RSGB News and Southgate ARC News